PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/822194

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPEO			OTHER THAN R SMALL ENTITY	
TOTAL CLAIMS					-			RATE	FEE	1	RATE	FEE
FO	PR		NUMBER FILED		NUMBER EXTRA			BASIC FEE	150.00	OR	BASIC FEE	300.00
TOTAL CHARGEABLE CLAIMS			minus 20=		*			X\$ 25=		OR	X\$50=	
INDEPENDENT CLAIMS			mi	nus 3 =	*			X100=		OR	X200=	
ML	ILTIPLE DEPEN	NDENT CLAIM PI	RESENT	· .				+180=		OR	+360=	
* If	the difference	less than ze	ss than zero, enter "0"		olumn 2	L	TOTAL		OR	TOTAL		
	С	LAIMS AS A	MENDED			(Column 3) SMALL E		ENTITY	OR	OTHER SMALL		
_		(Column 1)	(Colur				<u> </u>	JIIALL			SINALL	
AMENDMENT A	04/29/09	REMAINING AFTER AMENDMENT		. NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NOS.	Total	* 18	Minus	** 9	ho	=		X\$ 25=	1	OR	X\$50=	
AME	Independent	* r	Minus	L	3	=		X100=	-T	OR	X200=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM] [+180=	1	OR	+360=	
		L	TOTAL			TOTAL						
		(Column 1)	ADDIT. FEE ADDIT. FEE									
		CLAIMS	1	(Colun		(Column 3) I	1 r		4 D D I			1001
AMENDMENT B		REMAINING AFTER AMENDMENT		NUME PREVIC PAID I	USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total .	*	Minus	**		=		·X\$ 25=		OR	X\$50=	
AME	Independent	* NTATION OF MU	Minus	***	CLAIM	=	$\frac{1}{2}$	X100=		OR	X200=	
L				, [+180=		OR	+360=				
							A.	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
·	-	(Column 1)	(Column 3)	•								
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	total	*	Minus	**		=		X\$ 25=		OR-	X\$50=	
AME	Independent	endent		;- <u>-</u>	=	-	X100=		ŀ	X200=		
	FIRST PRESE	▎├			OR							
		·						+180=		OR	+360=	
				•								